Manhole Inspection Summary M		Manhole # S23KK1002MH				
Printed On: 12/1	7/2008	Page 1 of 4				
Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 23	BKK1 Node: 002 Status: Found	Insp Date: 11/20/06 2:04 PM				
Incomplete Cor	mments	Crew: CH, HDP, FW				
		Inspector: Hale, C				
		Firm: <b>RKK</b>				
Location	Address: 4300 BUCHANAN AVE	Cross Street: WOODHEIGHTS AVE				
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry				
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None				
Comments						
0	Observation Discussion 24 (iv)	Level (in) Dist A/D On to 0 (in)				
Cover	Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron				
Properties:	,	/ater Tight Insert				
	Offset: 1 (in.) Condition: Sound	Cracked				
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall						
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric				
	ion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall				
Barrel	Material: <b>Brick</b>					
·	Shape: Circular Diameter: 42 (in.) Length: (in.)					
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots V Wall				
Bench						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris				
Channel	Material: <b>Brick</b> Parged [	Debris (not Condition related)				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris				
Steps	Count: 6 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.) [	Active Surcharge Present				

# **Manhole Inspection Summary**

## Manhole # S23KK1002MH

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#### **Location View**



Inside the I6



Plugged.

#### Defect



Frame leaks. Adjustment deterioration and infiltration.

## Top View



Barrel infiltration. Evidence of surcharge - Bench debris.

#### Defect



Barrel infiltration. Evidence of surcharge - Bench debris.

# **Manhole Inspection Summary**

### Manhole # S23KK1002MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.78 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)					
Pipe Material: <b>Clay</b>	Pipe Lined				
Invert Depth: 11.45 (ft.)	Flow Characteristics: Slow				
Deposits: ✓ None □	Mud Sludge Debris Grease				
O'IL Deserth	December 5 (cont				

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S23KK1002MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.63 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

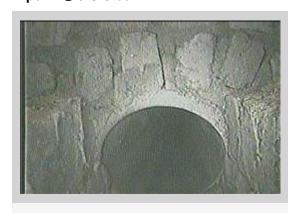
Silt Depth: **0.5** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: Stub connection / abandoned

☐ Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
ipe Material: Clay Pipe Lined		·
Invert Depth: 11.70 (ft.)	Flow Characteristics: <b>Slow</b>	
Deposits: 🗸 None 🗌 M	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection